ECS Configuration Change Request

1. Originator Robert Cole	2. Log Date: **7/16/03**	3. CCR #: **03-0500**	4. Rev: —	5. Tel: 301.925.0799	6. Rm #: 2110C	7. Dept. SE/HW

8. CCR Title: Install Sanergy Patches in PVC

9. Originator Signature/Date **Robert Cole /s/ 07/16/03**	10. Class **II**	11. Type: **CCR**	12. Need Date: 7/17/03

13. Office Manager Signature/Date **James R. Mather /s/ 07/16/03**	14. Category of Change: Update ECS Baseline Doc.	15. Priority: (If "Emergency" fill in Block 27). Emergency

16. Documentation/Drawings Impacted *(Review and submit checklist):* 920-TDP-002, 910-TDA-003, 910-TDA-023	17. Schedule Impact:	18. CI(s) Affected:

19. Release Affected by this Change: N/A	20. Date due to Customer:	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:

23. Problem: (use additional Sheets if necessary)
The current baseline versions of Sanergy (3.2.1.6 for IRIX and 3.2.1.8 for Solaris) have bugs associated with fusing on some hosts, log file permissions, and the ability to follow symlinks. Patches are available for Solaris and Irix (3.2.1.32 in both cases) and a PSR is being planned. GSFC has requested an early release of this patch to support MODIS testing on 7/23/03 and has requested functional testing of the patch in the PVC prior to this.

24. Proposed Solution: (use additional sheets if necessary)
Install Sanergy 3.2.1.32 on p0sas01, p2dps01, p0acg05, p0drg01, and p0drg04 in the PVC.

Sanergy-sol5.8_sponc_cd3.2.1.32 PCH.tar.Z   checksum: 183522790
Sanergy_irix_cd3.2.1.32 PCH.tar.   checksum: 1545696610

25. Alternate Solution: (use additional sheets if necessary)
wait for PSR

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
GSFC will be unable to perform MODIS testing fused on 7/23/03.

27. Justification for Emergency (If Block 15 is "Emergency"):
Installation needs to occur immediately to support testing prior to 7/23/03.

28. Site(s) Affected: ☐EDF ☒PVC ☐VATC ☐EDC   ☐ GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
              ☐EOC   ☐ IDG Test Cell   ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): **Byron V. Peters /s/ 07/16/03**	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. M&O CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS